QUESTIONAIRE FOR TERRACED RETAINING

TERRAFORCE® The original, reversible, hollow core retaining block

https://www.terraforce.com/terrasafe-design-services/

L13	L18	L11	L12	L22	L15	L16	L17

Specify Terraforce block type to be used

Blocks to be filled with - topsoil

- Sand
- Gravel
- Soilcrete
- Concrete

(A) Required wall angle (deg) /setback per block (mm) ____ deg or ____ mm

(B) Foundation invert below NGL ____ m

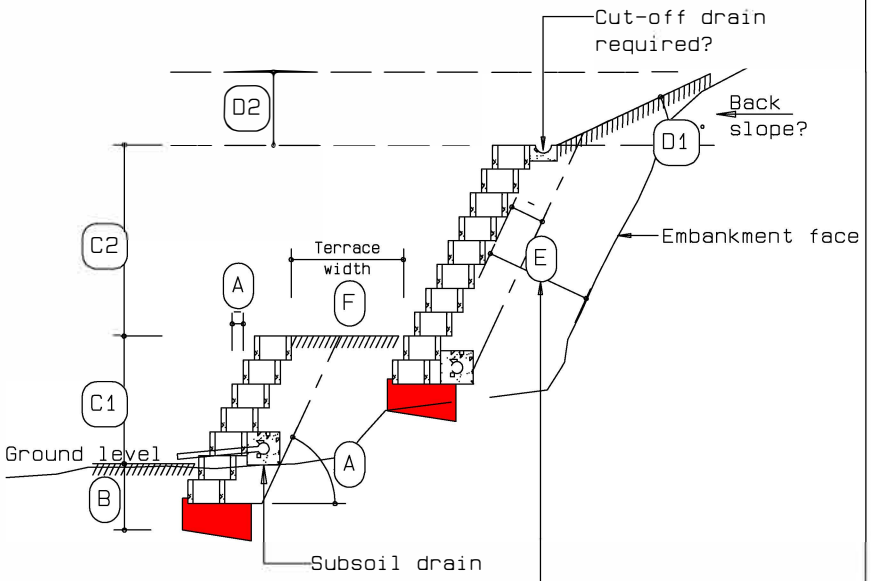
(C) Wall height C1 ____ m and C2 ____ m

(D) Back slope (if any) above wall D1 ____ deg or ____ m D2

Surcharges above wall - Live Load (Traffic) ____ kN/m²

- Dead Load ____ kN/m²

	Infill behind	Soils (kN/m³) Foundation	Insitu / Retained
Moist unit weight of			
Angle of Internal Friction			
Cohesion		kN/m²	



User specified geosynthetic reinforcement (if any) ____

(E) User specified geosynthetic length specified (Max space available behind blocks) ____ m

(F) User specified Terrace width ____ mm

General comments / notes: (e.g.: Any excessive ground water noticible; Surface water to be directed away; photographs available?; etc)